**EXAMPLES OF TEXT TO SPEECH**

**Voice forge:**

* It has 50 different voices & different nationalities
* It is demo
* No Arabic language
* Free online

Link: <http://www.voiceforge.com/>

**I am translator:**

* It has different voices and nationalities
* It does not speak Arabic
* Free online

Link: <http://free-translation.imtranslator.com/speech.asp>

**EXAMPLES OF SPEECH TO TEXT**

Brother soft

* Not free online
* You have to download

Link: <http://www.brothersoft.com/downloads/speach-to-text.html>

**Arabic enabled speech recognition software**

***Ambassador***

It is not free

Link: <http://www.apptek.com/index.php/products>

**Speech to speech**

English/Spanish Speech-To-Speech Translation System To Help In Health Care Situations

At medical facilities around the country, care is delayed, complicated and even jeopardized because doctors and patients don't speak the same language. The situation is particularly dire in diverse megacities like Los Angeles and New York.

The emphasis is not hardware, but rather creating a system that can use existing, low-cost computers and other electronic equipment effectively for the purpose.   
  
The overall strategy involves building on existing translation techniques by expanding the reach of tools used earlier, with signal but limited success, to allow machine intelligences to perceive the prosodic and other rich contextual cues.   
  
So, for example, notes McLaughlin, while machine translation of text relied on analysis of masses of parallel written texts in the two languages, the new effort will compare and analyze bodies of oral text.   
  
A big advantage for this is the fact that unlike generalized conversation, doctor-patient interactions involve a limited, controlled context, making it easier to eliminate dead end translation possibilities and false clues..

Link : <http://www.medicalnewstoday.com/articles/164685.php>